

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODE				•	VEHICLE TYPE (PC=passenger car; LDT=light-di MDV=medium-duty vehicle; LW vehicle weight; ALVW=adjuste	STANDA (LEV=low ULE	IST EMISSION RD CATEGORY remission vehicle; EV=ultra LEV; V=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
200	В	6HNXV01.3XCP			PC		V II SULEV	Gasoline (Tier 2 150K / 150K Unleaded) plus Battery-Assist						
No.		VAPORATIVE			SPECIAL FEA			* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S					
1		NXR0096BCA			WUTWC, TWC			AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaus gas recirculation AIR/PAIR=secondary air injection/pulse						
2		*				*			AIR MFI/SFI= multiport fuel injection/sequential MFi TBI= throttle body injection TC/SC=turbo /super charger					
3						*		CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
4						*		diagnostic prefix 2=parallel (2) suffix=series						
EVA No.		ECS No.	ENGINI SIZE (L		VEHICLE MAKES & MODELS	VEH	IDARDS AR	ECT TO SFTP EUNDERLINED						
1		1 1.3						HONDA CIVIC HYBRID						
*	_	*	*	一				*						
		\neg				•								

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF = * CH4 RAF = *			NMOG or					ticulate m ORVR [g/	atter KA gallon dis	r=reactivi pensed]=	arbons CO: ity adjustme on-board re	fueling vap	or recovery	g≖gram
CERT		STD		IOG	NMHC	NMHC	mg=millig	ram mi≕ı	nile K=1	000 miles	F≖degi	rees Fanro	enneit ;	SFTP=suppl PM [g/	Gillellal lec	reiai teat p	rocedure x [g/mi]
	2 2 4 2 2 4		CERT		CERT	[g/mi]		[g/mi]		x [g/mi]		HO [mg			STD	CERT	STD
0.040	י ן י	0.046		mi]	[g/mi]	19,,,,,,]	CERT	STD	CERT	STD	CE	RI -	STD	CERT	310	CENT	
		@ 50K *		•	*	*	*	•		*	'	· _	*	*	*		*
		@ UL	0.0	004	*	0.010	0.4	1.0	0.01	0.02		•	4	*	*	0.004	0.03
1	ത ബ°	F & 4K		•					•		- T	•	*	*	*	*	*
CO [g	g/mi]	SFTP 1	I = @ 4K (SULEV, ULEV, EV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)		NMHC [g/mi]			[g/mi] JS06]		IC+NOx] [SC03]	[S	[g/mi] C03]
@ 20° 50l					i, TLEV)	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT		CERT	STD
ERT	1.0				SFTP 1	*	*	•	*	0.002	0.14	3.8	8.0	0.003	0.20	0.3	2.7
STD	10.0				SFTP 2	*	*		*	*	*	•	*	*	*		*
	EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
@ UL	3-D	2-		RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE		2-D	RL	ORVE
CERT	0.16			0.003	0.01	•	•	*	*	*	*	*	*	•	*	*	
STD	0.15			0.05	0.20	*	*	•	*	*	*	*	*	*	*	*	<u> </u>

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED: That the listed vehicle models have been certified as an advanced technology (AT) partial zero emission vehicle (PZEV) -- Type D Hybrid Electric Vehicle (HEV) and are granted a baseline PZEV allowance of 0.2 and additional PZEV allowances under 13 CCR Section 1962(c).

BE IT FURTHER RESOLVED: That the listed vehicle models are permitted intermediate in-use compliance standards pursuant to 13 CCR Section 1961(a)(10).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this _____ day of September 2005.

Allen Lyons, Chief
Mobile Source Operations Division